VITAL STATISTICS
ANNUAL REVIEW
1979

Alberta
SOCIAL SERVICES
AND COMMUNITY HEALTH
Vital Statistics Division

VITAL STATISTICS

ANNUAL REVIEW

1979

This publication is
restricted to events
occurring in Alberta

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Alberta
SOCIAL SERVICES
AND COMMUNITY HEALTH

Vital Statistics 403/427-2681

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Introduction

This publication is a summary of Vital Statistics of the Province of Alberta for 1979, as of October 31, 1980.

Only events which took place in Alberta are included. However, Statistics Canada figures are adjusted to exclude events to non-Alberta residents, and include events to Alberta residents in other provinces.

This year's publication has been modified to reflect the conversion to the ICD-9 revision of causes of death. The cause of death tables have been re-grouped to show 72 causes of death rather than 150 causes of death as listed in previous reports. The infant death tables have also been re-grouped to show 10 causes of infant deaths.

With the publication of the 1979 Statistical Review, we have completed our first 5-year set of statistics. It is our intention to publish, at a later date, a comparative review of these 5 years.

Once again, we have included comparative Vital Statistics for Selected Regions and Countries (1978) as compiled by Mr. D. Nagnur, Demographer, Vital Statistics and Disease Registries Section, Statistics Canada.

Tables were generated from the Vital Statistics computer system. I wish to thank Research and Planning for their assistance in compiling this review.

A. H. Hersom
Director
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TABLE 1 - LIVE BIRTHS OCCURRING IN ALBERTA,
AGE OF MOTHER BY BIRTH ORDER, 1979

AGE OF MOTHER (YEARS)	RESIDENTS BIRTH ORDER											TOTAL	NON-RESIDENTS TOTAL	TOTAL
	1ST	2ND	3RD	4TH	5TH	6TH	7TH	8TH	9TH	10TH+	NS			
10	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13	5	-	-	-	-	-	-	-	-	-	-	5	-	5
14	20	1	-	-	-	-	-	-	-	-	-	21	1	22
15	126	4	-	-	-	-	-	-	-	-	2	132	8	140
16	388	24	2	-	-	-	-	-	-	-	3	417	8	425
17	670	63	3	-	-	-	-	-	-	-	5	741	8	749
18	899	203	20	-	-	-	-	-	-	-	8	1130	21	1151
19	1049	410	49	4	-	-	-	-	-	-	19	1531	23	1554
20	1253	623	109	17	1	-	-	-	-	-	16	2019	28	2047
21	1292	781	170	31	5	-	-	-	-	-	21	2300	25	2325
22	1358	939	269	40	6	1	-	-	-	-	14	2627	26	2653
23	1375	1115	341	58	15	4	-	-	-	-	19	2925	32	2957
24	1323	1118	447	99	24	11	-	-	-	-	13	3035	29	3064
25	1223	1173	503	103	33	8	1	-	-	-	24	3068	23	3091
26	1075	1098	489	131	37	14	1	1	-	-	23	2869	19	2888
27	870	1024	498	132	27	13	7	-	1	-	15	2587	16	2603
28	761	917	486	122	48	18	3	3	-	-	18	2378	9	2387
29	620	688	457	156	64	16	7	5	2	-	13	2028	22	2050
30	441	603	418	177	49	17	7	5	2	-	14	1733	13	1746
31	329	502	352	145	56	23	10	7	3	-	9	1442	20	1462
32	240	406	305	102	58	29	9	6	3	2	8	1168	17	1185
33	124	238	190	74	46	21	10	8	-	2	2	723	6	729
34	81	174	149	75	29	19	12	8	4	6	3	560	4	564
35	73	110	80	52	33	21	11	3	3	5	5	405	8	413
36	48	77	68	44	27	17	11	11	2	5	2	312	1	313
37	28	55	41	20	15	11	15	3	3	7	5	203	5	208
38	29	35	34	27	10	10	3	7	-	3	-	158	3	161
39	15	19	11	16	10	13	4	3	4	5	4	104	1	105
40	17	14	17	6	9	8	2	3	1	7	1	85	1	86
41	6	4	10	8	9	3	3	3	2	5	-	53	1	54
42	5	1	6	3	7	2	-	3	2	4	1	34	1	35
43	1	4	1	-	-	4	2	3	2	4	1	22	1	23
44	1	1	1	1	2	2	-	1	2	5	-	16	-	16
45	-	1	1	1	2	-	-	-	-	-	-	5	-	5
46	-	1	-	1	-	-	-	-	-	-	-	2	-	2
47	-	-	-	-	-	1	-	-	-	-	-	1	-	1
48	-	-	-	-	-	-	-	-	-	-	-	-	-	-
49	-	-	-	-	-	1	-	-	1	-	-	2	-	2
50+	-	-	-	-	-	-	-	1	-	1	-	2	1	3
NS	7	3	3	1	-	1	-	1	-	-	-	16	-	16
TOTAL	15752	12429	5541	1644	622	288	132	85	37	61	268	36859	381	37240

TABLE 2 - IN-WEDLOCK LIVE BIRTHS OCCURRING IN ALBERTA,
AGE OF MOTHER BY BIRTH ORDER, 1979

AGE OF MOTHER (YEARS)	RESIDENTS BIRTH ORDER											TOTAL	NON-RESIDENTS TOTAL	TOTAL
	1ST	2ND	3RD	4TH	5TH	6TH	7TH	8TH	9TH	10TH+	NS			
10	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13	-	-	-	-	-	-	-	-	-	-	-	1	-	1
14	1	-	-	-	-	-	-	-	-	-	-			
15	12	-	-	-	-	-	-	-	-	-	1	13	1	14
16	91	4	2	-	-	-	-	-	-	-	1	98	4	102
17	254	26	1	-	-	-	-	-	-	-	3	284	4	288
18	468	116	11	-	-	-	-	-	-	-	2	597	15	612
19	689	303	24	2	-	-	-	-	-	-	8	1026	15	1041
20	949	507	67	5	-	-	-	-	-	-	9	1537	19	1556
21	1078	654	125	16	1	-	-	-	-	-	14	1888	21	1909
22	1210	835	215	27	4	1	-	-	-	-	11	2303	22	2325
23	1266	1029	295	39	8	2	-	-	-	-	17	2656	24	2680
24	1245	1054	388	81	15	4	-	-	-	-	11	2798	25	2823
25	1165	1112	454	87	20	5	-	-	-	-	22	2865	20	2885
26	1026	1056	458	117	23	7	1	-	-	-	18	2707	19	2726
27	827	988	469	116	19	11	3	-	1	-	13	2447	13	2460
28	733	886	453	106	38	14	2	3	-	-	16	2251	9	2260
29	599	664	436	132	50	14	3	4	-	-	13	1915	21	1936
30	419	578	397	157	44	12	6	4	2	-	12	1631	12	1643
31	316	480	335	137	47	20	12	6	2	-	8	1363	18	1381
32	231	395	297	97	51	26	8	4	2	-	7	1118	17	1135
33	118	228	181	88	41	16	15	5	-	2	2	676	5	681
34	74	169	144	69	26	18	11	7	4	4	3	529	4	533
35	68	107	88	50	30	17	10	2	3	3	5	383	7	390
36	46	75	66	41	26	17	9	10	2	5	2	299	1	300
37	26	53	38	20	13	9	13	3	3	3	4	185	4	189
38	28	33	29	26	8	10	2	7	-	2	-	145	2	147
39	14	19	11	15	8	13	3	2	4	4	4	97	1	98
40	15	14	16	5	9	8	1	3	1	7	1	80	1	81
41	6	4	10	7	9	3	3	3	1	4	-	50	1	51
42	5	1	5	3	6	2	-	3	1	3	1	30	1	31
43	1	4	1	-	-	4	2	2	2	4	1	21	-	21
44	1	1	1	1	2	2	-	1	1	5	-	15	-	15
45	-	1	-	-	2	-	-	-	-	-	-	3	-	3
46	-	1	-	1	-	-	-	-	-	-	-	2	-	2
47	-	-	-	-	-	1	-	-	-	-	-	1	-	1
48	-	-	-	-	-	-	-	-	-	-	-	-	-	-
49	-	-	-	-	-	1	-	-	1	-	-	2	-	2
50+	-	-	-	-	-	-	-	1	-	1	-	2	1	3
NS	6	2	3	1	-	1	-	1	-	-	-	14	-	14
TOTAL	12987	11399	5020	1426	500	238	104	72	30	47	209	32032	307	32339

TABLE 3 - OUT-OF-WEDLOCK LIVE BIRTHS OCCURRING IN ALBERTA,
AGE OF MOTHER BY BIRTH ORDER, 1979

AGE OF MOTHER (YEARS)	RESIDENTS BIRTH ORDER											TOTAL	NON-RESIDENTS TOTAL	TOTAL
	1ST	2ND	3RD	4TH	5TH	6TH	7TH	8TH	9TH	10TH+	NS			
10	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13	5	-	-	-	-	-	-	-	-	-	-	5	-	5
14	19	1	-	-	-	-	-	-	-	-	-	20	1	21
15	114	4	-	-	-	-	-	-	-	-	1	119	7	126
16	297	20	-	-	-	-	-	-	-	-	2	319	4	323
17	416	37	2	-	-	-	-	-	-	-	2	457	4	461
18	431	87	9	-	-	-	-	-	-	-	6	533	6	539
19	360	107	25	2	-	-	-	-	-	-	11	505	8	513
20	304	116	42	12	1	-	-	-	-	-	7	482	9	491
21	214	127	45	15	4	-	-	-	-	-	7	412	4	416
22	148	104	54	13	2	-	-	-	-	-	3	324	4	328
23	109	86	46	17	7	2	-	-	-	-	2	269	8	277
24	78	64	59	18	9	7	-	-	-	-	2	237	4	241
25	58	61	49	16	13	3	1	-	-	-	2	203	3	206
26	49	42	31	14	14	7	-	-	-	-	5	162	-	162
27	43	36	29	16	8	2	4	-	-	-	2	140	3	143
28	28	31	35	16	10	4	1	-	-	-	2	127	-	127
29	21	24	21	24	14	2	4	1	2	-	-	113	1	114
30	22	25	21	20	5	5	1	1	-	-	2	102	1	103
31	13	22	17	8	9	3	4	1	1	-	1	79	2	81
32	9	11	8	5	7	3	1	2	1	2	1	50	-	50
33	6	10	9	6	5	5	3	3	-	-	-	47	1	48
34	7	5	5	6	3	1	1	1	-	2	-	31	-	31
35	5	3	1	2	3	4	1	1	-	2	-	22	1	23
36	2	2	2	3	1	-	2	1	-	-	-	13	-	13
37	2	2	3	-	2	2	2	-	-	4	1	18	1	19
38	1	2	5	1	2	-	1	-	-	1	-	13	1	14
39	1	-	-	1	2	-	1	1	-	1	-	7	-	7
40	2	-	1	1	-	-	1	-	-	-	-	5	-	5
41	-	-	-	1	-	-	-	-	1	1	-	3	-	3
42	-	-	1	-	1	-	-	-	1	1	-	4	-	4
43	-	-	-	-	-	-	-	1	-	-	-	1	1	2
44	-	-	-	-	-	-	-	-	1	-	-	1	-	1
45	-	-	1	1	-	-	-	-	-	-	-	2	-	2
46	-	-	-	-	-	-	-	-	-	-	-	-	-	-
47	-	-	-	-	-	-	-	-	-	-	-	-	-	-
48	-	-	-	-	-	-	-	-	-	-	-	-	-	-
49	-	-	-	-	-	-	-	-	-	-	-	-	-	-
50+	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NS	1	1	-	-	-	-	-	-	-	-	-	2	-	2
TOTAL	2765	1030	521	218	122	50	28	13	7	14	59	4827	74	4901

TABLE 4 - MULTIPLE LIVE BIRTHS OCCURRING IN ALBERTA,
BY AGE OF MOTHER, 1979

AGE OF MOTHER (YEARS)	RESIDENTS					NON-RESIDENTS					TOTAL
	SINGLE	TWINS	TRIPLETS	NS	TOTAL	SINGLE	TWINS	TRIPLETS	NS	TOTAL	
10	-	-	-	-	-	-	-	-	-	-	-
11	-	-	-	-	-	-	-	-	-	-	-
12	-	-	-	-	-	-	-	-	-	-	5
13	5	-	-	-	5	-	-	-	-	-	22
14	21	-	-	-	21	1	-	-	-	1	
15	131	-	-	1	132	8	-	-	-	8	140
16	411	4	-	2	417	6	2	-	-	8	425
17	728	11	-	2	741	8	-	-	-	8	749
18	1111	16	-	3	1130	15	6	-	-	21	1151
19	1501	27	-	3	1531	23	-	-	-	23	1554
20	1978	36	-	5	2019	28	-	-	-	28	2047
21	2262	33	-	5	2300	25	-	-	-	25	2325
22	2575	45	3	4	2627	26	-	-	-	26	2653
23	2885	34	-	6	2925	32	-	-	-	32	2957
24	2985	46	-	4	3035	27	2	-	-	29	3064
25	3013	50	-	5	3068	21	2	-	-	23	3091
26	2811	57	-	1	2869	19	-	-	-	19	2888
27	2533	47	3	4	2587	16	-	-	-	16	2603
28	2329	47	-	2	2378	7	2	-	-	9	2387
29	1985	43	-	-	2028	22	-	-	-	22	2050
30	1694	34	-	5	1733	11	2	-	-	13	1746
31	1399	40	3	-	1442	17	-	3	-	20	1462
32	1133	33	-	2	1168	13	4	-	-	17	1185
33	712	6	3	2	723	6	-	-	-	6	729
34	549	11	-	-	560	4	-	-	-	4	564
35	393	12	-	-	405	8	-	-	-	8	413
36	307	4	-	1	312	1	-	-	-	1	313
37	201	2	-	-	203	5	-	-	-	5	208
38	155	2	-	1	158	3	-	-	-	3	161
39	102	2	-	-	104	1	-	-	-	1	105
40	83	2	-	-	85	1	-	-	-	1	86
41	53	-	-	-	53	1	-	-	-	1	54
42	34	-	-	-	34	1	-	-	-	1	35
43	22	-	-	-	22	1	-	-	-	1	23
44	16	-	-	-	16	-	-	-	-	-	16
45	3	2	-	-	5	-	-	-	-	-	5
46	2	-	-	-	2	-	-	-	-	-	2
47	1	-	-	-	1	-	-	-	-	-	1
48	-	-	-	-	-	-	-	-	-	-	-
49	2	-	-	-	2	-	-	-	-	-	2
50+	2	-	-	-	2	1	-	-	-	1	3
NS	15	1	-	-	16	-	-	-	-	-	16
TOTAL	36142	647	12	58	36859	358	20	3	-	381	37240

THESE COUNTS REPRESENT NUMBERS OF ACTUAL LIVE BIRTHS AND NOT PREGNANCIES;
STILLBIRTHS ARE NOT INCLUDED IN THESE COUNTS.

TABLE 5 - MALE LIVE BIRTHS OCCURRING IN ALBERTA,
BIRTH WEIGHT BY AGE OF MOTHER, 1979 (1 OF 2)

BIRTH WEIGHT (GRAMS)	RESIDENTS AGE OF MOTHER (YEARS)																		
	13 OR LESS	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
500 OR <	-	-	-	1	2	-	1	-	1	3	1	-	-	-	-	-	1	4	-
501- 750	-	-	-	-	2	-	2	2	4	1	1	2	1	2	2	2	1	1	1
751-1000	-	-	-	1	1	1	3	1	1	2	2	2	3	6	6	1	2	3	-
1001-1250	-	-	-	1	1	2	2	1	1	2	5	2	3	3	3	-	1	5	2
1251-1500	1	-	-	1	4	1	5	4	3	3	3	6	3	5	4	1	1	-	1
1501-1750	-	1	-	2	1	4	12	4	10	8	4	9	3	7	11	7	6	5	1
1751-2000	-	-	1	-	6	5	6	9	10	5	8	9	6	8	6	4	5	4	6
2001-2250	-	-	-	3	13	11	8	12	15	18	15	13	21	14	17	10	11	10	12
2251-2500	-	-	2	8	7	26	22	30	35	38	38	29	37	32	33	18	25	22	17
2501-2750	-	1	7	16	16	34	51	64	68	89	78	88	66	77	55	73	58	37	19
2751-3000	1	1	4	19	40	68	82	105	132	141	146	189	153	124	131	115	98	70	72
3001-3250	-	1	10	42	61	121	144	158	203	230	274	255	287	250	214	187	162	126	113
3251-3500	1	2	12	39	80	102	144	207	241	270	322	292	313	260	268	241	204	199	141
3501-3750	-	2	10	35	69	104	128	165	212	240	284	327	278	277	227	234	209	187	126
3751-4000	-	2	10	26	40	62	91	135	119	173	180	177	196	195	173	149	151	120	102
4001-4250	-	-	4	8	25	34	43	60	71	86	102	112	109	107	83	93	62	67	58
4251-4500	-	1	2	7	7	7	20	30	29	45	39	37	59	48	55	45	40	35	28
4501-4750	-	-	1	1	2	6	6	9	14	11	16	21	19	19	29	17	13	14	10
4751-5000	-	-	-	1	-	2	2	3	3	5	5	7	6	5	5	4	8	4	5
5001-5250	-	-	-	-	-	-	-	-	-	-	-	6	2	2	3	2	-	3	3
5251-5500	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-
5501-5750	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
5751-6000	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
6001-6250	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6251-6500	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6501+	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NS	-	-	-	-	1	1	4	1	3	5	3	2	-	1	1	-	3	3	1
TOTAL	3	11	63	211	378	592	776	1000	1175	1376	1527	1565	1585	1442	1327	1203	1081	919	716

TABLE 5 - MALE LIVE BIRTHS OCCURRING IN ALBERTA,
BIRTH WEIGHT BY AGE OF MOTHER, 1979

BIRTH WEIGHT (GRAMS)	RESIDENTS AGE OF MOTHER (YEARS)																			TOTAL	NON RES. TOTAL	TOTAL
	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50+	NS			
500 OR <	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	17	-	17
501- 750	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	26	2	28
751-1000	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	37	2	39
1001-1250	-	1	1	1	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	40	1	41
1251-1500	3	-	-	1	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	52	3	55
1501-1750	2	2	2	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1	103	1	104
1751-2000	5	2	5	2	2	1	1	-	-	-	1	-	1	-	-	-	-	-	-	-	118	9	127
2001-2250	5	8	3	3	-	2	-	1	-	-	-	-	-	1	-	-	-	-	-	-	226	6	232
2251-2500	17	9	4	8	4	3	2	1	1	2	-	-	-	1	-	-	-	-	-	1	471	8	479
2501-2750	33	13	18	5	5	6	4	4	2	2	2	1	1	-	-	-	-	-	-	1	994	18	1012
2751-3000	72	30	30	14	15	9	7	11	3	2	1	-	1	-	-	-	-	-	-	1	1867	15	1882
3001-3250	84	64	38	28	20	15	11	7	4	2	3	-	4	-	-	-	-	-	1	-	3119	31	3150
3251-3500	101	66	47	37	29	27	20	10	9	4	2	1	-	1	1	1	-	1	1	3	3699	37	3736
3501-3750	105	60	56	49	35	15	10	8	9	6	3	6	1	-	-	-	-	-	-	-	3477	24	3501
3751-4000	107	56	37	38	21	11	13	5	2	4	1	4	-	-	1	-	-	-	-	2	2403	16	2419
4001-4250	34	26	20	20	17	9	4	3	2	2	1	-	2	-	-	-	-	-	-	-	1262	13	1275
4251-4500	37	15	13	7	10	1	2	1	1	4	-	-	-	-	-	-	-	-	-	-	625	4	629
4501-4750	5	2	2	8	1	1	2	2	1	-	-	-	-	-	-	-	-	-	-	-	232	2	234
4751-5000	4	4	-	1	-	1	-	1	1	-	-	-	-	-	-	-	-	-	-	-	77	2	79
5001-5250	1	-	-	1	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	25	-	25
5251-5500	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	3
5501-5750	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1
5751-6000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1
6001-6250	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6251-6500	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6501+	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NS	1	-	1	2	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	34	1	35
TOTAL	617	360	278	227	160	103	78	55	37	29	15	12	10	3	2	1	-	1	2	9	18909	195	19104

TABLE 6 - FEMALE LIVE BIRTHS OCCURRING IN ALBERTA,
BIRTH WEIGHT BY AGE OF MOTHER, 1979

(1 OF 2)

BIRTH WEIGHT (GRAMS)	RESIDENTS AGE OF MOTHER (YEARS)																		
	13 OR LESS	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
500 OR <	-	-	-	-	-	-	1	-	1	1	-	1	1	-	-	-	-	2	1
501- 750	1	-	-	1	2	-	-	2	4	2	2	-	-	2	2	2	1	-	-
751-1000	-	-	-	-	-	-	1	2	3	1	2	1	2	-	2	2	2	1	5
1001-1250	-	-	-	1	2	4	1	4	7	4	4	2	2	1	4	4	-	1	1
1251-1500	-	-	-	-	2	2	3	7	4	2	-	6	-	6	3	4	3	2	1
1501-1750	-	-	-	1	2	5	2	6	8	3	6	3	6	6	-	5	3	3	-
1751-2000	-	-	-	2	2	4	12	11	11	7	13	15	10	10	7	5	6	5	9
2001-2250	-	-	2	3	6	14	11	17	14	25	12	17	20	22	14	19	14	10	11
2251-2500	-	-	2	9	9	37	33	37	44	51	33	57	48	54	48	40	27	31	22
2501-2750	-	1	8	18	28	32	56	89	93	76	103	94	130	103	83	77	52	46	49
2751-3000	-	1	6	23	49	103	113	149	158	179	229	233	209	180	172	144	118	99	81
3001-3250	-	5	12	40	74	124	182	187	232	251	289	268	286	262	256	222	187	154	131
3251-3500	-	2	22	41	88	77	149	218	221	274	300	310	307	306	252	241	227	186	126
3501-3750	-	1	6	33	60	79	90	154	177	188	211	252	232	228	209	193	165	121	148
3751-4000	-	-	8	22	24	33	55	86	75	110	123	127	133	158	130	126	88	82	87
4001-4250	1	-	1	9	10	15	33	31	48	49	48	53	76	51	46	56	41	45	27
4251-4500	-	-	1	2	2	5	6	13	17	21	16	20	30	26	23	23	24	19	12
4501-4750	-	-	-	1	1	1	5	3	8	3	3	5	7	8	7	8	2	4	8
4751-5000	-	-	-	-	-	-	1	2	-	2	2	3	-	1	1	3	3	2	3
5001-5250	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
5251-5500	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1
5501-5750	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5751-6000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6001-6250	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6251-6500	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6501+	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
NS	-	-	1	-	1	1	1	1	-	2	1	2	2	3	1	-	1	-	2
TOTAL	2	10	69	206	362	536	755	1019	1125	1251	1397	1470	1502	1427	1260	1174	965	813	725

TABLE 6 - FEMALE LIVE BIRTHS OCCURRING IN ALBERTA,
BIRTH WEIGHT BY AGE OF MOTHER, 1979

BIRTH WEIGHT (GRAMS)	RESIDENTS AGE OF MOTHER (YEARS)																			TOTAL	NON RES TOTAL	TOTAL
	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50+	NS			
500 OR <	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	9	-	9
501- 750	2	1	1	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	27	1	28
751-1000	-	2	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	28	2	30
1001-1250	1	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	46	4	50
1251-1500	2	1	1	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	51	6	57
1501-1750	2	-	1	1	1	1	1	-	-	1	-	-	-	-	-	-	-	-	-	-	67	3	70
1751-2000	2	4	-	3	1	1	-	2	1	-	-	-	-	1	-	-	-	-	-	-	144	4	148
2001-2250	9	4	2	6	4	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	258	4	262
2251-2500	27	9	6	5	5	3	-	2	5	1	1	1	-	-	-	-	-	-	-	1	648	9	657
2501-2750	35	20	30	11	10	7	11	5	7	1	-	-	2	-	-	-	-	-	-	-	1277	14	1291
2751-3000	64	49	32	21	14	14	4	10	5	2	3	1	-	1	-	-	-	-	-	-	2466	27	2493
3001-3250	94	65	55	33	28	24	17	6	11	4	2	1	-	-	-	-	-	1	-	2	3505	31	3536
3251-3500	109	75	57	34	30	16	15	10	7	5	4	1	1	-	-	-	-	-	-	2	3713	37	3750
3501-3750	93	60	42	28	23	13	14	9	6	4	5	2	-	-	-	-	-	-	-	1	2847	22	2869
3751-4000	59	43	29	19	17	10	5	3	3	2	2	3	1	-	-	-	-	-	-	1	1664	13	1677
4001-4250	34	17	10	11	5	6	5	1	3	1	-	-	1	-	-	-	-	-	-	-	734	6	740
4251-4500	10	8	7	3	6	3	2	-	-	-	1	1	1	-	-	-	-	-	-	-	302	-	302
4501-4750	4	4	3	1	1	-	3	-	-	1	-	-	-	-	-	-	-	-	-	-	91	1	92
4751-5000	2	1	4	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	32	-	32
5001-5250	1	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	1	5
5251-5500	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	2
5501-5750	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5751-6000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6001-6250	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6251-6500	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6501+	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1
NS	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20	1	21
TOTAL	550	363	281	177	151	100	80	49	48	24	19	10	6	2	-	-	-	1	-	7	17936	186	18122

TABLE 7 - MALE LIVE BIRTHS OCCURRING IN ALBERTA,
BIRTH WEIGHT BY GESTATION PERIOD, 1979

(1 OF 2)

BIRTH WEIGHT (GRAMS)	RESIDENTS GESTATION PERIOD (WEEKS)															
	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
500 OR <	-	-	-	-	2	2	4	1	2	-	1	1	1	-	-	1
501- 750	-	-	-	-	2	2	6	5	2	3	2	2	1	-	-	-
751-1000	-	-	-	-	-	-	1	-	5	7	9	6	5	1	2	-
1001-1250	-	-	-	-	-	-	-	-	-	2	5	4	7	8	4	3
1251-1500	-	-	-	-	-	-	-	-	-	-	-	2	3	9	7	6
1501-1750	-	-	-	-	-	-	-	-	-	-	-	-	1	6	10	15
1751-2000	-	-	-	-	-	-	-	-	-	-	-	-	1	-	4	10
2001-2250	-	-	-	-	-	-	-	-	-	-	-	-	1	-	2	2
2251-2500	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1
2501-2750	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1
2751-3000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3001-3250	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3251-3500	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
3501-3750	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3751-4000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4001-4250	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4251-4500	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4501-4750	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4751-5000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5001-5250	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5251-5500	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5501-5750	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5751-6000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6001-6250	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6251-6500	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6501+	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NS	-	-	-	-	-	-	-	-	1	-	-	4	-	-	2	-
TOTAL	-	-	-	-	4	4	11	6	10	12	17	19	21	24	34	39
NON-RES	-	-	-	-	-	-	1	-	-	1	-	-	3	-	-	3
TOTAL	-	-	-	-	4	4	12	6	10	13	17	19	24	24	34	42

TABLE 7 - MALE LIVE BIRTHS OCCURRING IN ALBERTA.
BIRTH WEIGHT BY GESTATION PERIOD, 1979

BIRTH WEIGHT (GRAMS)	RESIDENTS GESTATION PERIOD (WEEKS)													TOTAL
	32	33	34	35	36	37	38	39	40	41	42	43	44+	NS	
500 OR <	-	1	-	-	-	-	-	-	-	-	-	-	-	1	17
501- 750	-	-	-	-	-	-	-	-	-	-	-	-	-	1	26
751-1000	-	-	-	-	1	-	-	-	-	-	-	-	-	-	37
1001-1250	4	-	1	-	1	-	-	-	1	-	-	-	-	-	40
1251-1500	11	-	6	1	3	1	1	1	-	-	-	-	-	1	52
1501-1750	24	8	16	7	7	2	3	1	2	1	1	-	-	1	103
1751-2000	17	19	23	9	11	8	8	1	4	-	-	-	2	1	118
2001-2250	11	15	33	40	39	28	22	11	17	4	1	-	-	2	226
2251-2500	12	14	38	34	85	70	65	48	84	6	10	-	-	2	471
2501-2750	4	4	13	47	120	110	213	158	242	51	22	1	1	6	994
2751-3000	2	5	11	19	130	174	347	344	646	122	50	6	1	10	1867
3001-3250	-	2	12	19	98	186	453	622	1262	297	120	17	8	23	3119
3251-3500	2	1	5	26	63	106	396	675	1724	418	218	27	8	29	3699
3501-3750	1	1	2	5	44	61	303	523	1701	521	248	33	9	27	3477
3751-4000	1	-	3	11	21	30	144	310	1160	412	246	34	8	23	2403
4001-4250	-	-	1	2	11	22	89	135	811	247	131	22	4	7	1262
4251-4500	-	-	-	-	6	4	22	41	303	122	110	5	5	7	625
4501-4750	-	-	-	1	4	3	6	16	104	53	37	6	2	-	232
4751-5000	-	-	-	-	2	1	2	7	28	19	15	1	1	1	77
5001-5250	-	-	-	-	1	-	-	2	12	5	4	1	-	-	25
5251-5500	-	-	-	-	-	-	-	-	2	1	-	-	-	-	3
5501-5750	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1
5751-6000	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1
6001-6250	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6251-6500	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6501+	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NS	-	-	2	-	4	-	1	3	12	-	1	1	-	3	34
TOTAL	89	68	166	221	651	804	2055	2898	7915	2280	1213	154	49	145	18909
NON-RES	5	4	6	4	16	12	23	28	56	18	11	1	-	3	195
TOTAL	94	72	172	225	667	816	2078	2926	7971	2298	1224	155	49	148	19104

TABLE 8 - FEMALE LIVE BIRTHS OCCURRING IN ALBERTA,
BIRTH WEIGHT BY GESTATION PERIOD, 1979

(1 OF 2)

BIRTH WEIGHT (GRAMS)	RESIDENTS GESTATION PERIOD (WEEKS)															
	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
500 OR <	-	-	-	-	1	1	1	3	1	-	1	-	-	-	-	-
501- 750	-	-	-	-	-	-	2	5	8	3	5	1	3	-	-	-
751-1000	-	-	-	-	-	-	-	1	5	2	3	3	8	1	3	1
1001-1250	-	-	-	-	-	-	-	-	-	-	3	3	16	8	7	3
1251-1500	-	-	-	-	-	-	1	-	1	-	-	1	5	7	13	4
1501-1750	-	-	-	-	-	-	-	-	-	-	-	-	1	-	10	9
1751-2000	-	-	-	-	-	-	-	-	-	-	-	-	4	1	5	1
2001-2250	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	3
2251-2500	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2501-2750	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2751-3000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3001-3250	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3251-3500	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3501-3750	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3751-4000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4001-4250	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4251-4500	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4501-4750	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4751-5000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5001-5250	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5251-5500	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5501-5750	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5751-6000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6001-6250	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6251-6500	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6501+	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NS	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	1
TOTAL	-	-	-	-	1	1	4	9	15	5	13	8	38	17	39	22
NON-RES	-	-	-	-	-	-	-	1	-	-	2	1	3	2	4	2
TOTAL	-	-	-	-	1	1	4	10	15	5	15	9	41	19	43	24

TABLE 8 - FEMALE LIVE BIRTHS OCCURRING IN ALBERTA,
BIRTH WEIGHT BY GESTATION PERIOD, 1979

BIRTH WEIGHT (GRAMS)	RESIDENTS GESTATION PERIOD (WEEKS)														TOTAL
	32	33	34	35	36	37	38	39	40	41	42	43	44+	NS	
500 OR <	-	-	-	-	-	-	-	-	-	-	-	-	-	1	9
501- 750	-	-	-	-	-	-	-	-	-	-	-	-	-	-	27
751-1000	-	-	-	-	1	-	-	-	-	-	-	-	-	-	28
1001-1250	2	-	2	1	-	1	-	-	-	-	-	-	-	-	46
1251-1500	5	4	2	2	1	1	3	1	-	-	-	-	-	-	51
1501-1750	13	6	6	3	5	8	1	2	2	1	-	-	-	-	67
1751-2000	20	18	24	17	15	13	9	8	8	-	-	1	-	-	144
2001-2250	13	12	34	19	50	36	35	18	29	2	2	-	-	4	258
2251-2500	8	12	19	40	116	90	93	89	132	29	13	1	2	4	648
2501-2750	6	4	16	22	107	134	229	217	395	96	36	7	-	8	1277
2751-3000	2	5	9	17	104	158	387	467	957	209	110	17	7	17	2466
3001-3250	3	4	7	10	77	155	395	623	1598	384	190	22	7	30	3505
3251-3500	-	-	3	11	69	80	309	581	1798	536	258	33	9	26	3713
3501-3750	-	2	1	8	50	42	178	396	1361	500	246	35	4	24	2847
3751-4000	-	1	1	3	24	21	76	195	789	340	170	29	4	11	1664
4001-4250	-	-	1	-	14	9	35	80	331	149	91	13	5	6	734
4251-4500	-	-	-	-	5	3	14	22	135	70	42	7	-	4	302
4501-4750	-	-	-	-	1	2	4	4	42	16	18	4	-	-	91
4751-5000	-	-	-	-	2	-	1	3	14	2	6	3	-	1	32
5001-5250	-	-	-	-	-	-	-	-	3	-	1	-	-	-	4
5251-5500	-	-	-	-	-	-	-	-	-	-	2	-	-	-	2
5501-5750	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5751-6000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6001-6250	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6251-6500	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6501+	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1
NS	-	-	1	-	1	-	3	4	6	1	-	-	-	1	20
TOTAL	72	68	126	153	642	753	1772	2710	7600	2336	1185	172	38	137	17936
NON-RES	2	2	6	3	9	9	20	23	63	20	13	-	-	1	186
TOTAL	74	70	132	156	651	762	1792	2733	7663	2356	1198	172	38	138	18122

TABLE 9 - MARRIAGES OCCURRING IN ALBERTA,
AGE OF BRIDEGROOM BY AGE OF BRIDE, 1979

AGE OF BRIDEGROOM (YEARS)	AGE OF BRIDE (YEARS)															TOTAL
	<15	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75+	NS	
<15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
15-19	2	938	204	13	2	1	-	-	-	-	-	-	-	-	-	1160
20-24	1	2736	4922	545	80	17	5	1	-	-	1	-	-	1	-	8309
25-29	-	485	2433	1447	266	56	9	3	2	-	-	-	-	-	-	4701
30-34	-	90	602	755	393	133	28	8	2	2	-	-	1	-	-	2014
35-39	-	26	133	269	296	152	62	18	7	2	-	-	-	-	-	965
40-44	-	3	38	109	127	133	100	40	16	2	1	-	1	-	-	570
45-49	-	3	17	32	73	84	97	63	37	11	3	-	-	-	-	420
50-54	-	-	6	8	19	37	52	90	51	28	10	3	1	-	-	305
55-59	-	-	3	2	7	19	21	46	57	37	10	6	1	-	-	209
60-64	-	-	1	4	3	4	10	15	27	34	33	11	3	-	-	145
65-69	-	-	-	-	3	2	-	2	11	19	30	32	12	2	-	113
70-74	-	-	1	1	-	1	-	-	6	11	13	16	10	6	-	65
75+	-	2	1	2	-	1	-	1	2	3	7	14	15	12	-	60
NS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL	3	4283	8361	3187	1269	640	384	287	218	149	108	82	44	21	-	19036

TABLE 9A - MARRIAGES OCCURRING IN ALBERTA,
FIRST MARRIAGE FOR BRIDE AND BRIDEGROOM,
AGE OF BRIDEGROOM BY AGE OF BRIDE, 1979

AGE OF BRIDEGROOM (YEARS)	AGE OF BRIDE (YEARS)															TOTAL
	<15	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75+	NS	
<15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
15-19	2	935	191	10	1	-	-	-	-	-	-	-	-	-	-	1139
20-24	1	2694	4642	359	19	1	2	-	-	-	-	-	-	1	-	7719
25-29	-	432	1929	912	98	17	2	-	-	-	-	-	-	-	-	3390
30-34	-	53	291	323	123	15	2	1	-	-	-	-	-	-	-	808
35-39	-	8	41	55	38	12	3	-	-	-	-	-	-	-	-	155
40-44	-	1	8	20	14	10	5	2	1	-	-	-	-	-	-	59
45-49	-	-	4	7	9	7	8	2	2	-	1	-	-	-	-	38
50-54	-	-	-	-	1	1	3	3	1	-	1	-	-	-	-	10
55-59	-	-	2	-	-	3	1	1	2	2	-	-	-	-	-	11
60-64	-	-	1	1	-	-	-	-	2	-	4	1	-	-	-	9
65-69	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	2
70-74	-	-	1	1	-	-	-	-	-	1	1	-	-	-	-	4
75+	-	-	-	2	-	-	-	-	-	-	1	-	-	1	-	4
NS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL	3	4121	7108	1690	304	66	24	9	8	4	8	1	-	2	-	13348

TABLE 10 - MARRIAGES OCCURRING IN ALBERTA,
MARITAL STATUS OF BRIDEGROOM BY MARITAL STATUS OF BRIDE, 1979

MARITAL STATUS OF BRIDEGROOM	MARITAL STATUS OF BRIDE				TOTAL
	SINGLE	WIDOWED	DIVORCED	NS	
SINGLE	13348	170	1510	2	15030
WIDOWED	70	214	179	-	463
DIVORCED	1606	199	1726	4	3535
NS	8	-	1	1	8
TOTAL	15030	583	3416	7	19036

TABLE 11 - DEATHS OCCURRING IN ALBERTA, CAUSE BY SEX AND AGE, 1979

I C D - 9 72 SELECTED CAUSES OF DEATH	SEX	AGE OF RESIDENTS DECEASED (YEARS) 0 -4	5 -9	10 -14	15 -19	20 -24	25 -29	30 -34	35 -39	40 -44	45 -49	50 -54	55 -59	60 -64	65 -69	70 -74	75 -79	80 -84	85 -89	90+	NS	NON RES TOTAL	GRAND TOTAL
1. SHIGELLOSIS AND AMEBIASIS	M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
	F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	T	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
2. OTHER INTESTINAL INFECTIONS	M	3	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	1	1	-	-	-	8
	F	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	2	4	-	1	9
	T	4	-	-	-	-	-	-	-	1	-	-	-	-	-	3	-	1	3	4	-	1	17
TUBERCULOSIS																							
3. TB OF RESPIRATORY SYSTEM	M	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	2	-	1	-	-	5
	F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	T	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	2	-	1	-	-	5
4. OTHER TUBERCULOSIS	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1
	T	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1
SUB-TOTAL (3- 4)	M	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	2	-	1	-	-	5
	F	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1
	T	-	-	-	-	-	-	-	1	-	-	1	-	-	-	1	-	2	-	1	-	-	6
7. MENINGOCOCCAL INFECTION	M	2	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3
	F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	T	2	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3
8. SEPTICEMIA	M	3	-	-	-	-	-	-	-	-	-	1	2	-	-	1	-	-	-	1	-	1	9
	F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	3
	T	4	-	-	-	-	-	-	-	-	-	1	2	-	-	1	-	1	1	1	-	1	12
10. MEASLES	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2
	T	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2
12. SYPHILIS	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	2
	F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	2
13. ALL OTH INFEC. &PARAS. DISEASES	M	-	-	-	1	1	-	2	1	-	-	2	1	-	-	2	1	-	1	-	-	-	12
	F	5	-	-	-	-	-	-	-	-	1	1	-	1	1	-	-	2	-	2	-	-	13
	T	5	-	-	1	1	-	2	1	-	1	3	1	1	1	2	1	2	1	2	-	-	25
MALIGNANT NEOPLASMS																							
14. LIP, ORAL CAVITY & PHARYNX	M	-	-	-	1	-	-	-	1	1	1	4	5	2	9	3	1	-	1	1	-	1	31
	F	-	-	-	-	-	-	-	-	-	-	2	3	2	2	2	1	1	1	1	-	-	15
	T	-	-	-	1	-	-	-	1	1	1	6	8	4	11	5	2	1	2	2	-	1	46
15. DIGESTIVE ORGANS, PERITONEUM	M	-	-	-	-	-	-	1	6	5	18	30	43	37	55	79	72	58	41	13	-	4	462
	F	-	-	-	-	-	1	1	5	10	6	24	29	40	37	45	57	41	26	17	-	6	345
	T	-	-	-	-	-	1	2	11	15	24	54	72	77	92	124	129	99	67	30	-	10	807
16. RESPIRATORY & INTRATHORACIC	M	-	-	-	-	1	-	-	4	7	19	31	48	61	80	69	50	39	15	6	-	2	432
	F	-	-	-	-	-	-	1	3	3	7	10	5	17	16	13	6	9	5	1	-	4	100
	T	-	-	-	-	1	-	1	7	10	26	41	53	78	96	82	56	48	20	7	-	6	532

TABLE 11 - DEATHS OCCURRING IN ALBERTA, CAUSE BY SEX AND AGE, 1979

I C D - 9 72 SELECTED CAUSES OF DEATH	SEX	AGE OF RESIDENTS DECEASED (YEARS) 0 -4	5 -9	10 -14	15 -19	20 -24	25 -29	30 -34	35 -39	40 -44	45 -49	50 -54	55 -59	60 -64	65 -69	70 -74	75 -79	80 -84	85 -89	90+	NS	NON RES TOTAL	GRAND TOTAL
17 BREAST	M	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1
	F	-	-	-	-	-	-	4	10	9	17	21	26	28	27	22	17	12	9	8	-	3	213
	T	-	-	-	-	-	-	4	10	9	17	21	26	28	28	22	17	12	9	8	-	3	214
18 GENITAL ORGANS	M	-	-	-	2	1	1	1	1	-	-	4	6	10	17	29	37	41	18	16	-	-	184
	F	-	-	-	-	-	1	4	4	8	7	11	15	10	19	14	14	12	3	2	-	2	126
	T	-	-	-	2	1	2	5	5	8	7	15	21	20	36	43	51	53	21	18	-	2	310
19 URINARY ORGANS	M	1	-	-	-	-	-	-	-	3	1	2	9	6	6	17	12	9	6	2	-	1	75
	F	-	-	-	-	-	-	-	-	-	1	-	5	5	4	7	6	4	3	1	-	-	36
	T	1	-	-	-	-	-	-	-	3	2	2	14	11	10	24	18	13	9	3	-	1	111
20 OTHER UNSPECIFIED SITES	M	-	3	2	-	-	1	4	3	4	7	9	16	22	21	27	18	13	5	4	-	2	161
	F	2	1	3	5	2	1	1	5	2	5	11	9	17	9	13	13	10	11	4	-	1	125
	T	2	4	5	5	2	2	5	8	6	12	20	25	39	30	40	31	23	16	8	-	3	286
21 LEUKAEMIA	M	3	3	1	-	1	3	1	1	1	4	3	4	9	7	14	7	8	3	3	-	2	78
	F	1	-	-	2	2	2	-	-	3	-	1	4	4	7	-	3	5	4	2	-	2	42
	T	4	3	1	2	3	5	1	1	4	4	4	8	13	14	14	10	13	7	5	-	4	120
22 OTH LYMPHATIC & HEMATOPOTETIC	M	-	2	-	1	1	1	3	2	2	5	3	5	6	14	9	13	6	5	1	-	3	82
	F	-	1	-	-	1	2	1	4	1	4	2	10	6	11	4	11	4	2	2	-	-	66
	T	-	3	-	1	2	3	4	6	3	9	5	15	12	25	13	24	10	7	3	-	3	148
SUB-TOTAL (14- 22)	M	4	8	3	4	4	6	10	18	23	55	86	136	153	210	247	210	174	94	46	-	15	1506
	F	3	2	3	7	5	7	12	31	36	47	82	106	129	132	120	128	98	64	38	-	18	1068
	T	7	10	6	11	9	13	22	49	59	102	168	242	282	342	367	338	272	158	84	-	33	2574
23 BENIGN NEOPLASMS & OTHER	M	1	-	-	-	-	2	1	-	-	1	1	-	1	2	2	3	2	-	1	-	1	18
	F	1	1	-	1	-	-	1	-	2	3	4	4	3	2	-	4	3	2	-	-	-	31
	T	2	1	-	1	-	2	2	-	2	4	5	4	4	4	2	7	5	2	1	-	1	49
24 DIABETES MELLITUS	M	-	-	-	-	-	1	3	1	1	3	2	5	7	15	12	7	15	10	9	-	2	93
	F	-	-	-	-	-	1	-	2	-	2	1	2	5	7	12	14	17	23	14	-	1	101
	T	-	-	-	-	-	2	3	3	1	5	3	7	12	22	24	21	32	33	23	-	3	194
25 NUTRITIONAL DEFICIENCIES	M	1	-	-	-	-	-	-	1	-	-	-	1	-	1	1	1	2	-	1	-	-	9
	F	1	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	1	1	-	-	5
	T	2	-	-	-	-	-	-	1	-	-	-	1	2	1	1	1	2	1	2	-	-	14
26 ANAEMIAS	M	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	2	-	-	5
	F	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	2	2	7	-	-	13
	T	-	-	-	-	-	-	-	-	-	-	1	-	3	-	-	-	2	3	9	-	-	18
27 MENINGITIS	M	2	-	-	-	1	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	1	6
	F	1	-	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	3
	T	3	-	1	-	1	-	-	-	1	-	-	-	1	-	-	1	-	-	-	-	1	9
DISEASES OF HEART																							
28 RHEUMATIC FEVER & HEART	M	-	-	-	-	1	1	-	1	1	3	5	1	5	1	3	3	-	2	1	-	-	28
	F	-	-	-	-	-	-	1	2	3	3	5	5	2	5	5	9	2	3	1	-	2	48
	T	-	-	-	-	1	1	1	3	4	6	10	6	7	6	8	12	2	5	2	-	2	76
29 HYPERTENSIVE HEART DISEASE	M	-	-	-	-	-	-	-	-	1	1	-	1	2	3	2	3	3	2	4	-	-	22
	F	-	-	-	-	-	-	-	-	-	-	1	2	1	5	3	4	10	7	4	-	2	39
	T	-	-	-	-	-	-	-	-	1	1	1	3	3	8	5	7	13	9	8	-	2	61

TABLE 11 - DEATHS OCCURRING IN ALBERTA, CAUSE BY SEX AND AGE, 1979

I C D - 9 72 SELECTED CAUSES OF DEATH	SEX	AGE OF RESIDENTS DECEASED (YEARS) 0 -4	5 -9	10 -14	15 -19	20 -24	25 -29	30 -34	35 -39	40 -44	45 -49	50 -54	55 -59	60 -64	65 -69	70 -74	75 -79	80 -84	85 -89	90+	NS	NON RES TOTAL	GRAND TOTAL
30.HYPERTENSIVE HEART & RENAL	M	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1
	F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	T	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1
31.ACUTE MYOCARDIAL INFARCTION	M	-	-	1	-	-	1	5	11	19	58	75	115	185	202	210	221	120	89	64	-	59	1435
	F	1	-	-	-	-	-	1	-	5	6	11	22	34	72	77	117	99	100	57	-	16	618
	T	1	-	1	-	-	1	6	11	24	64	86	137	219	274	287	338	219	189	121	-	75	2053
32.OTH ACUTE&SUBACUTE ISCHAEMIC	M	-	-	-	-	-	-	-	-	-	-	-	-	3	1	-	-	1	1	1	-	-	7
	F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	-	-	-	-	3
	T	-	-	-	-	-	-	-	-	-	-	-	-	3	1	-	1	3	1	1	-	-	10
33.ANGINA PECTORIS	M	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1
	F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1
	T	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	2
35.OTH DISEASES OF ENDOCARDIUM	M	1	-	-	-	-	1	-	-	-	2	1	2	4	3	2	5	3	1	3	-	3	31
	F	-	-	-	1	-	-	1	-	-	1	-	1	2	1	5	1	1	2	1	-	-	17
	T	1	-	-	1	-	1	1	-	-	3	1	3	6	4	7	6	4	3	4	-	3	48
36.ALL OTH FORMS OF HEART DIS	M	3	-	-	3	-	1	1	4	2	7	8	18	19	23	36	32	31	31	37	-	7	263
	F	6	-	2	-	2	1	1	-	4	3	5	7	10	14	24	35	38	48	54	-	4	258
	T	9	-	2	3	2	2	2	4	6	10	13	25	29	37	60	67	69	79	91	-	11	521
SUB-TOTAL (28- 36)	M	4	-	1	3	1	4	6	16	23	72	89	137	218	234	253	264	158	126	110	-	69	1788
	F	7	-	2	1	2	1	4	2	12	13	22	37	49	97	114	167	153	160	117	-	24	984
	T	11	-	3	4	3	5	10	18	35	85	111	174	267	331	367	431	311	286	227	-	93	2772
37.HYPERTENSION W/WO RENAL DIS	M	-	-	-	-	-	-	-	-	-	-	-	-	2	4	3	2	5	5	3	-	-	24
	F	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	3	-	-	5
	T	-	-	-	-	-	-	-	-	-	-	1	-	2	5	3	2	5	5	6	-	-	29
CEREBROVASCULAR DISEASES																							
38.CRANIAL HEMORRHAGE	M	-	1	-	-	-	1	-	1	2	5	3	3	8	6	7	5	8	4	7	-	1	62
	F	-	-	-	-	-	-	-	2	-	2	2	3	5	5	6	6	11	10	3	-	2	57
	T	-	1	-	-	-	1	-	3	2	7	5	6	13	11	13	11	19	14	10	-	3	119
39.THROMBOSIS & UNSPEC OCCLUSION	M	-	-	-	-	-	-	-	-	-	-	-	2	6	11	9	19	17	17	8	-	3	92
	F	-	-	-	-	-	-	-	-	-	-	-	2	3	6	11	19	25	19	15	-	2	102
	T	-	-	-	-	-	-	-	-	-	-	-	4	9	17	20	38	42	36	23	-	5	194
40.CEREBRAL EMBOLISM	M	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	-	1	-	-	-	4
	F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1
	T	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	-	2	-	-	-	5
41.ALL OTHER & LATE EFFECTS	M	-	-	-	1	-	1	2	1	7	6	6	11	8	29	37	64	58	55	49	-	9	344
	F	-	-	-	1	1	1	2	2	1	4	5	10	12	17	40	49	68	83	57	-	10	363
	T	-	-	-	2	1	2	4	3	8	10	11	21	20	46	77	113	126	138	106	-	19	707
SUB-TOTAL (38- 41)	M	-	1	-	1	-	2	2	2	9	11	9	16	22	48	54	88	83	77	64	-	13	502
	F	-	-	-	1	1	1	2	4	1	6	7	15	20	28	57	74	104	113	75	-	14	523
	T	-	1	-	2	1	3	4	6	10	17	16	31	42	76	111	162	187	190	139	-	27	1025
42.ATHEROSCLEROSIS	M	-	-	-	-	-	-	-	-	-	1	1	-	2	6	10	12	18	20	26	-	1	97
	F	-	-	-	-	-	-	-	-	-	-	-	-	-	1	6	9	32	33	42	-	1	124
	T	-	-	-	-	-	-	-	-	-	1	1	-	2	7	16	21	50	53	68	-	2	221

TABLE 11 - DEATHS OCCURRING IN ALBERTA, CAUSE BY SEX AND AGE, 1979

I C D - 9 72 SELECTED CAUSES OF DEATH	SEX	RESIDENTS AGE OF DECEASED (YEARS) 0 -4	5 -9	10 -14	15 -19	20 -24	25 -29	30 -34	35 -39	40 -44	45 -49	50 -54	55 -59	60 -64	65 -69	70 -74	75 -79	80 -84	85 -89	90+	NS	NON RES TOTAL	GRAND TOTAL
43 OTH DIS-ARTERIES, ART &CAPILL	M	-	-	-	-	-	1	-	1	-	-	1	2	10	18	14	15	19	6	6	-	2	95
	F	-	-	-	-	-	1	-	1	-	2	-	2	3	7	5	8	5	12	2	-	6	54
	T	-	-	-	-	-	2	-	2	-	2	1	4	13	25	19	23	24	18	8	-	8	149
44 AC BRONCHITIS & BRONCHIOLITIS	M	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	4
	F	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	2
	T	4	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	6
PNEUMONIA AND INFLUENZA																							
45 PNEUMONIA	M	8	-	1	3	1	-	-	-	2	-	4	7	9	10	14	30	30	34	30	-	5	188
	F	5	3	2	1	-	-	1	2	-	-	2	-	4	3	5	17	18	18	23	-	1	105
	T	13	3	3	4	1	-	1	2	2	-	6	7	13	13	19	47	48	52	53	-	6	293
46 INFLUENZA	M	-	-	-	-	-	-	-	-	-	-	-	-	1	2	-	3	2	3	1	-	-	12
	F	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	3	2	-	-	7
	T	-	-	-	-	-	-	-	-	-	-	-	-	2	2	-	3	3	6	3	-	-	19
SUB-TOTAL (45- 46)	M	8	-	1	3	1	-	-	-	2	-	4	7	10	12	14	33	32	37	31	-	5	200
	F	5	3	2	1	-	-	1	2	-	-	2	-	5	3	5	17	19	21	25	-	1	112
	T	13	3	3	4	1	-	1	2	2	-	6	7	15	15	19	50	51	58	56	-	6	312
CHRONIC OBSTRUCTIVE PULMONARY DISEASES AND ALLIED CONDITIONS																							
47 BRONCHITIS, CHRONIC &UNSPEC	M	1	-	-	-	-	-	-	-	-	-	2	2	3	5	7	12	4	11	6	-	-	53
	F	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	-	1	3	4	-	-	11
	T	1	-	-	-	-	-	-	-	-	-	2	2	3	6	9	12	5	14	10	-	-	64
48 EMPHYSEMA	M	-	-	-	-	-	-	-	-	1	-	2	3	8	6	13	18	17	4	2	-	-	74
	F	-	-	-	-	-	-	-	-	-	1	1	-	2	1	2	4	3	1	1	-	-	16
	T	-	-	-	-	-	-	-	-	1	1	3	3	10	7	15	22	20	5	3	-	-	90
49 ASTHMA	M	-	-	2	2	1	-	1	-	-	-	-	-	1	2	1	5	1	-	-	-	-	16
	F	-	-	-	-	-	-	1	-	1	-	-	1	2	4	3	-	3	2	-	-	-	17
	T	-	-	2	2	1	-	2	-	1	-	-	1	3	6	4	5	4	2	-	-	-	33
50 OTHER	M	-	-	-	-	-	-	-	-	-	2	3	3	3	19	30	23	16	9	11	-	-	119
	F	-	-	-	-	-	-	-	-	-	1	2	2	4	3	6	9	1	6	-	-	3	37
	T	-	-	-	-	-	-	-	-	-	3	5	5	7	22	36	32	17	15	11	-	3	156
SUB-TOTAL (47- 50)	M	1	-	2	2	1	-	1	-	1	2	7	8	15	32	51	58	38	24	19	-	-	262
	F	-	-	-	-	-	-	1	-	1	2	3	3	8	9	13	13	8	12	5	-	3	81
	T	1	-	2	2	1	-	2	-	2	4	10	11	23	41	64	71	46	36	24	-	3	343
51 ULCER OF STOMACH & DUODENUM	M	-	-	-	-	-	-	-	-	1	2	-	1	3	2	7	2	4	7	1	-	-	30
	F	-	-	-	-	-	-	-	-	-	-	1	-	-	2	1	2	3	7	3	-	-	19
	T	-	-	-	-	-	-	-	-	1	2	1	1	3	4	8	4	7	14	4	-	-	49
52 APPENDICITIS	M	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	4
	F	-	1	-	-	-	2	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	5
	T	1	1	-	-	1	2	-	-	-	-	-	-	1	-	-	1	1	-	-	-	1	9
53 INTEST OBSTR & ABD HERNIA	M	1	-	-	-	-	-	-	-	-	-	1	-	2	1	2	-	2	4	1	-	-	11
	F	-	-	-	-	-	-	-	-	-	-	-	-	1	2	1	2	2	-	1	-	-	13
	T	1	-	-	-	-	-	-	-	-	-	1	-	2	3	3	2	4	4	2	-	-	24

TABLE 11 - DEATHS OCCURRING IN ALBERTA, CAUSE BY SEX AND AGE, 1979

I C D - 9 72 SELECTED CAUSES OF DEATH	SEX	AGE OF RESIDENTS DECEASED (YEARS) 0 -4	5 -9	10 -14	15 -19	20 -24	25 -29	30 -34	35 -39	40 -44	45 -49	50 -54	55 -59	60 -64	65 -69	70 -74	75 -79	80 -84	85 -89	90+	NS	NON RES TOTAL	GRAND TOTAL
54.CHRONIC LIVER DIS & CIRRHOSIS	M	1	-	-	-	-	2	5	3	8	21	17	25	20	15	14	5	2	2	1	-	4	145
	F	-	-	-	-	1	3	4	11	12	5	7	10	5	7	6	1	3	-	1	-	-	76
	T	1	-	-	-	1	5	9	14	20	26	24	35	25	22	20	6	5	2	2	-	4	221
55.CHOLELITHIASIS & OTH GALLBLAD	M	-	-	-	-	-	-	-	-	1	-	1	-	1	-	1	2	-	3	1	-	1	11
	F	-	-	-	-	-	-	-	-	-	-	-	1	1	2	2	1	3	1	2	-	-	13
	T	-	-	-	-	-	-	-	-	1	-	1	1	2	2	3	3	3	4	3	-	1	24
NEPHRITIS, NEPHROTIC SYNDROME AND NEPHROSIS																							
56.ACUTE GLOM.& NEPHROT.SYNDROME	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1
	F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1
	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	2
57.CHR GLOM.,NEPHRITIS & NEPHRO	M	-	-	-	-	-	-	1	-	-	-	-	2	-	-	5	3	-	1	-	-	-	12
	F	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	1	-	-	-	-	-	3
	T	-	-	-	-	-	-	1	-	-	-	-	3	1	-	5	4	-	1	-	-	-	15
58.RENAL FAILURE & RESULTING DIS	M	1	-	-	-	-	-	1	-	-	2	2	1	3	3	5	8	8	3	10	-	2	49
	F	1	-	-	-	-	-	-	1	-	-	-	1	-	2	2	1	7	5	5	-	1	26
	T	2	-	-	-	-	-	1	1	-	2	2	2	3	5	7	9	15	8	15	-	3	75
SUB-TOTAL (56- 58)	M	1	-	-	-	-	-	2	-	-	2	2	3	3	3	10	11	8	4	11	-	2	62
	F	1	-	-	-	-	-	-	1	-	-	-	2	1	2	2	2	8	5	5	-	1	30
	T	2	-	-	-	-	-	2	1	-	2	2	5	4	5	12	13	16	9	16	-	3	92
59.INFECTIONS OF KIDNEY	M	-	-	-	-	-	1	-	-	-	-	1	1	-	-	1	-	2	1	3	-	-	10
	F	-	-	-	-	-	1	-	-	-	-	-	2	1	-	2	-	-	-	1	-	1	8
	T	-	-	-	-	-	2	-	-	-	-	1	3	1	-	3	-	2	1	4	-	1	18
60.HYPERPLASIA OF PROSTATE	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	2	-	-	-	5
	F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	2	-	-	-	5
COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE PUERPERIUM																							
62.OTHER COMPLICATIONS	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1
	T	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1
SUB-TOTAL (61- 62)	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1
	T	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1
63.CONGENITAL ANOMALIES	M	51	-	-	5	4	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	2	64
	F	63	3	-	2	1	-	-	2	2	1	1	-	1	-	1	1	-	-	-	-	4	82
	T	114	3	-	7	5	1	-	2	2	1	1	1	1	-	1	1	-	-	-	-	6	146

TABLE 11 - DEATHS OCCURRING IN ALBERTA, CAUSE BY SEX AND AGE, 1979

I C D - 9 72 SELECTED CAUSES OF DEATH	SEX	RESIDENTS DECEASED AGE OF (YEARS) 0 -4	5 -9	10 -14	15 -19	20 -24	25 -29	30 -34	35 -39	40 -44	45 -49	50 -54	55 -59	60 -64	65 -69	70 -74	75 -79	80 -84	85 -89	90+	NS	NON RES TOTAL	GRAND TOTAL
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD																							
64. TRAUMA, HYPOX, ASPHYX, RESP. DIS	M	34	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	34
	F	37	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	39
	T	71	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	73
65. OTHER	M	53	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	56
	F	31	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	34
	T	84	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	90
SUB-TOTAL (64- 65)	M	87	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	90
	F	68	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	73
	T	155	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	163
66. SYMPTOMS, SIGNS & OTH COND.	M	55	-	-	2	1	-	-	-	3	1	3	3	1	1	-	1	-	2	2	-	1	76
	F	39	-	-	1	-	-	-	2	1	-	2	1	-	1	2	1	4	1	6	-	-	61
	T	94	-	-	3	1	-	-	2	4	1	5	4	1	2	2	2	4	3	8	-	1	137
67. ALL OTHER DISEASES	M	11	3	1	7	9	13	9	8	18	29	25	64	81	108	126	150	143	130	94	-	32	1061
	F	16	3	2	3	8	5	9	5	17	10	23	35	44	42	64	117	131	135	147	-	20	836
	T	27	6	3	10	17	18	18	13	35	39	48	99	125	150	190	267	274	265	241	-	52	1897
ACCIDENTS AND ADVERSE EFFECTS																							
68 MOTOR VEHICLE ACCIDENTS	M	9	16	14	100	90	58	31	24	23	20	10	19	9	10	11	7	4	1	-	-	58	514
	F	7	4	8	47	25	15	7	9	6	4	2	6	7	10	8	8	5	2	-	-	16	196
	T	16	20	22	147	115	73	38	33	29	24	12	25	16	20	19	15	9	3	-	-	74	710
69. OTH ACCID & ADVERSE EFFECTS	M	21	5	6	32	32	22	28	19	17	15	20	16	8	11	11	11	13	11	13	-	41	352
	F	8	6	-	7	6	5	5	5	4	3	6	5	3	8	4	7	7	10	19	-	6	124
	T	29	11	6	39	38	27	33	24	21	18	26	21	11	19	15	18	20	21	32	-	47	476
SUB-TOTAL (68- 69)	M	30	21	20	132	122	80	59	43	40	35	30	35	17	21	22	18	17	12	13	-	99	866
	F	15	10	8	54	31	20	12	14	10	7	8	11	10	18	12	15	12	12	19	-	22	320
	T	45	31	28	186	153	100	71	57	50	42	38	46	27	39	34	33	29	24	32	-	121	1186
70 SUICIDE	M	-	-	1	33	44	37	21	16	21	20	10	15	7	7	3	1	-	1	1	-	9	247
	F	-	-	1	9	8	-	5	4	11	8	9	5	-	2	4	1	1	-	-	-	4	72
	T	-	-	2	42	52	37	26	20	32	28	19	20	7	9	7	2	1	1	1	-	13	319
71 HOMICIDE & LEGAL INTERVENTION	M	5	2	2	4	3	5	-	1	-	1	1	1	-	3	-	-	-	-	-	-	4	32
	F	6	1	1	1	1	3	4	2	1	1	1	-	1	1	-	1	-	-	-	-	1	26
	T	11	3	3	5	4	8	4	3	1	2	2	1	1	4	-	1	-	-	-	-	5	58
72 ALL OTHER EXTERNAL CAUSES	M	-	-	-	3	6	8	5	5	11	3	10	12	2	1	4	2	-	-	1	-	3	76
	F	-	-	-	2	4	3	2	2	5	7	3	2	4	3	1	1	-	-	2	-	1	42
	T	-	-	-	5	10	11	7	7	16	10	13	14	6	4	5	3	-	-	3	-	4	118
ALL-CAUSES (1- 72)	M	276	35	31	201	199	163	126	116	163	259	305	476	576	745	858	889	731	571	449	-	270	7439
	F	236	24	20	83	62	48	57	87	112	116	179	238	299	369	431	579	613	607	522	-	129	4811
	T	512	59	51	284	261	211	183	203	275	375	484	714	875	1114	1289	1468	1344	1178	971	-	399	12250

TABLE 12 - INFANT DEATHS OCCURRING IN ALBERTA, CAUSE BY SEX AND AGE, 1979

I C D - 9 10 SELECTED CAUSES OF INFANT DEATH	SEX	RESIDENTS NEONATAL <1	1	2	3	4	5	6	7-13	14-20	21-27	TOTAL	POST NEONATAL 28D-1M	2 MOS	3 MOS	4 MOS	5 MOS	6 MOS	7-11 MOS	TOTAL	NON RES TOTAL	GRAND TOTAL
1. GASTROINTESTINAL DISEASE	M	-	-	-	-	-	-	-	-	-	-	-	-	2	-	1	-	-	-	3	-	3
	F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	1
	T	-	-	-	-	-	-	-	-	-	-	-	-	2	-	1	-	-	1	4	-	4
2. PNEUMONIA AND INFLUENZA	M	-	-	-	-	-	-	-	-	-	1	1	1	1	1	-	-	-	2	5	1	7
	F	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	1	-	-	3	-	3
	T	-	-	-	-	-	-	-	-	-	1	1	1	2	2	-	1	-	2	8	1	10
3. CONGENITAL ANOMALIES	M	8	1	1	1	-	-	-	2	1	1	15	1	1	-	-	2	-	1	5	2	22
	F	5	2	1	1	1	1	3	5	3	1	23	7	1	2	3	-	1	-	14	2	39
	T	13	3	2	2	1	1	3	7	4	2	38	8	2	2	3	2	1	1	19	4	61
4. SHORT GEST. & L.B.W.	M	20	-	-	-	-	-	-	-	-	-	20	-	-	-	-	-	-	-	-	3	23
	F	4	1	1	-	-	-	-	-	-	1	7	-	-	-	-	-	-	-	-	1	8
	T	24	1	1	-	-	-	-	-	-	1	27	-	-	-	-	-	-	-	-	4	31
5. BIRTH TRAUMA	M	6	3	-	2	-	-	2	2	-	1	16	-	-	-	-	-	-	-	-	-	16
	F	2	-	-	2	1	2	1	1	-	-	9	-	-	-	-	-	-	-	-	-	9
	T	8	3	-	4	1	2	3	3	-	1	25	-	-	-	-	-	-	-	-	-	25
6. INTRAUT.HYPOXIA & BIRTH ASPHYX	M	2	-	1	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	3
	F	9	5	-	1	-	-	-	-	-	-	15	-	1	-	-	-	-	-	1	-	16
	T	11	5	1	1	-	-	-	-	-	-	18	-	1	-	-	-	-	-	1	-	19
7. RESPIRATORY DISTRESS SYNDROME	M	6	4	1	-	-	-	-	1	-	-	12	2	-	-	-	-	-	-	2	-	14
	F	5	2	2	-	-	-	1	-	1	-	11	-	-	-	-	-	-	1	1	2	14
	T	11	6	3	-	-	-	1	1	1	-	23	2	-	-	-	-	-	1	3	2	28
8. OTHER PERINATAL CONDITIONS	M	16	5	1	1	-	1	-	4	3	1	32	-	-	-	-	-	-	1	1	-	33
	F	14	2	3	2	-	-	1	1	-	-	23	1	-	-	-	-	-	-	1	2	26
	T	30	7	4	3	-	1	1	5	3	1	55	1	-	-	-	-	-	1	2	2	59
9. SUDDEN INFANT DEATH SYNDROME	M	-	-	-	-	-	-	-	-	-	-	-	9	16	13	4	6	2	3	53	1	54
	F	-	-	1	2	-	-	-	1	-	2	6	10	6	5	7	-	2	1	31	-	37
	T	-	-	1	2	-	-	-	1	-	2	6	19	22	18	11	6	4	4	84	1	91
10. ALL OTHER CAUSES	M	15	2	1	-	1	-	-	3	4	3	29	4	4	4	7	4	-	8	31	3	63
	F	11	1	1	1	1	1	-	4	2	1	23	4	3	1	1	1	1	9	20	4	47
	T	26	3	2	1	2	1	-	7	6	4	52	8	7	5	8	5	1	17	51	7	110
ALL-CAUSES (1 - 10)	M	73	15	5	4	1	1	2	12	8	7	128	17	24	18	12	12	2	15	100	10	238
	F	50	13	9	9	3	4	6	12	6	5	117	22	12	9	11	2	4	12	72	11	200
	T	123	28	14	13	4	5	8	24	14	12	245	39	36	27	23	14	6	27	172	21	438

SUMMARY OF VITAL STATISTICS

Alberta

1979

VITAL STATISTICS SUMMARY, ALBERTA, 1979

POPULATION

Estimated population of Alberta as of June 1, 1979 was 2,018,500.[1]

BIRTHS

A total of 36,859 live births to Alberta residents in Alberta were registered during 1979. This figure represents a birth rate of 18.26 per 1,000 population. Of the total live births registered, 659 or 1.8% were multiple births.

MARRIAGES

During 1979 there were 19,036 marriages performed in Alberta, representing 9.43 marriages for every 1,000 people. Of the grooms, 78.9% had not been married before, and 18.6% had been divorced. Of the brides, 78.9% had not been married before, and 17.9% had been divorced.

ADOPTIONS

In 1979, there were 1917 registered adoptions in Alberta.

LEGAL CHANGE OF NAME

In 1979, 2,436 legal changes of name were registered in Alberta.

DEATHS

There were 12,250 deaths in Alberta in 1979; 11,851 were Alberta residents. Of the resident deaths, 7,169 were male and 4,682 were female. The death rate was 5.87 per 1,000 population.

LEADING CAUSES OF DEATH

The seven leading causes of death in Alberta in 1979, and the rates per 1,000 population were:

"Diseases of the Heart" (1.33); "Malignant Neoplasms" (1.26); "Accidents and Adverse Effects" (0.53); "Cerebrovascular Disease" (0.49); "Chronic Obstructive Pulmonary Disease and Allied Conditions" (0.17); "Pneumonia and Influenza" (0.15); and "Suicide" (0.15).

[1] Alberta Bureau of Statistics, Population Projections: 1977 - 2001.

INFANT MORTALITY

The number of resident infant deaths was 417; 228 males and 189 females. The number of neonatal deaths was 245; 128 males and 117 females. Sudden Infant Death Syndrome was the most common cause of infant death, followed by congenital anomalies.

STILLBIRTHS

In 1979, there were 286 registered stillbirths, a rate of 7.76 per 1,000 live births.

RATE OF NATURAL INCREASE

The rate of natural increase was 12.39 per 1,000 in 1979.

BIRTHS, DEATHS AND MARRIAGES

Alberta Municipalities of Population 1,000 or Greater, 1979

Births, Deaths and Marriages
Alberta Municipalities of Population
1,000 or Greater, 1979

Municipality Name	Population 1979*	Births by Residence of Mother	Rate/ 1,000	Marriages by Place of Event	Rate/ 1,000	Deaths by Residence of Deceased	Rate/ 1,000
Airdrie	3,879	137	35.32	26	6.70	14	3.61
Athabasca	1,878	37	19.70	37	19.70	38	20.23
Barrhead	3,428	61	17.79	76	22.17	60	17.50
Bassano	1,148	21	18.29	12	10.45	9	7.84
Beaverlodge	1,645	42	25.53	27	16.41	12	7.29
Black Diamond	1,355	21	15.50	5	3.69	8	5.90
Blackfalds	1,325	34	25.66	4	3.02	4	3.02
Bon Accord	1,156	40	34.60	8	6.92	3	2.60
Bonnyville	3,699	107	28.93	47	12.71	37	10.00
Bow Island	1,398	17	12.16	24	17.17	11	7.87
Brooks	7,962	171	21.48	86	10.80	61	7.66
Calgary	530,816	8,968	16.89	5,310	10.00	2,811	5.30
Camrose	11,210	167	14.90	137	12.22	153	13.65
Canmore	3,063	62	20.24	24	7.84	17	5.55
Cardston	3,043	124	40.75	309	101.54	40	13.14
Carstairs	1,508	44	29.18	17	11.27	9	5.97

Births, Deaths and Marriages
Alberta Municipalities of Population
1,000 or Greater, 1979

Muncipality Name	Population 1979*	Births by Residence of Mother	Rate/ 1,000	Marriages by Place of Event	Rate/ 1,000	Deaths by Residence of Deceased	Rate/ 1,000
Castor	1,207	15	12.43	19	15.74	9	7.46
Claresholm	3,425	44	12.85	29	8.47	38	11.09
Coaldale	4,304	74	17.19	21	4.88	38	8.83
Cochrane	2,309	73	31.62	22	9.53	22	9.53
Cold Lake	1,585	61	38.49	11	6.94	12	7.57
Coronation	1,406	27	19.20	21	14.94	13	9.25
Crowsnest Pass	7,340	97	13.22	43	5.86	52	7.08
Devon	3,475	104	29.93	27	7.77	11	3.17
Didsbury	2,753	50	18.16	29	10.53	29	10.53
Drayton Valley	4,673	144	30.82	77	16.48	22	4.71
Drumheller	6,204	82	13.22	63	10.15	71	11.44
Edmonton	491,359	8,438	17.17	5,225	10.63	2,898	5.90
Edson	5,403	154	28.50	78	14.44	38	7.03
Fairview	3,027	82	27.09	46	15.20	26	8.59
Falher	1,162	25	21.51	13	11.19	12	10.33
Fort MacLeod	3,123	58	18.57	28	8.97	45	14.41

Births, Deaths and Marriages
Alberta Municipalities of Population
1,000 or Greater, 1979

Municipality Name	Population 1979*	Births by Residence of Mother	Rate/ 1,000	Marriages by Place of Event	Rate/ 1,000	Deaths by Residence of Deceased	Rate/ 1,000
Fort McMurray	25,802	601	23.29	183	7.09	48	1.86
Fort Saskatchewan	10,773	213	19.77	74	6.87	57	5.29
Fox Creek	1,811	44	24.30	7	3.87	6	3.31
Gibbons	1,507	40	26.54	10	6.64	8	5.31
Grand Centre	2,829	59	20.86	55	19.44	12	4.24
Grande Cache	4,423	103	23.29	27	6.10	6	1.36
Grande Prairie	20,427	553	27.07	291	14.25	111	5.43
Grimshaw	1,950	50	25.64	12	6.15	13	6.67
Hanna	2,756	46	16.69	42	15.24	34	12.34
High Level	2,043	89	43.56	14	6.85	11	5.38
High Prairie	2,281	81	35.51	29	12.71	41	17.97
High River	4,018	89	22.15	43	10.70	56	13.94
Hinton	7,412	179	24.15	93	12.55	17	2.29
Innisfail	4,350	87	20.00	56	12.87	34	7.82
Lac La Biche	1,991	78	39.18	30	15.07	31	15.57
Lacombe	4,925	86	17.46	104	21.12	56	11.37

Births, Deaths and Marriage
Alberta Municipalities of Population
1,000 or Greater, 1979

Municipality Name	Population 1979*	Births by Residence of Mother	Rate/ 1,000	Marriages by Place of Event	Rate/ 1,000	Deaths by Residence of Deceased	Rate/ 1,000
Lamont	1,247	30	24.06	6	4.81	24	19.25
Leduc	11,016	253	22.97	66	5.99	61	5.54
Legal	1,032	29	28.10	7	6.78	7	6.78
Lethbridge	51,668	809	15.66	608	11.77	416	8.05
Lloydminster[1]	7,532	14	1.86	124	16.46	29	3.85
Magrath	1,464	38	25.96	9	6.15	14	9.56
Manning	1,140	43	37.72	27	23.68	17	14.91
Mayerthorpe	1,360	52	38.24	32	23.53	18	13.24
McLennan	1,212	23	18.98	12	9.90	18	14.85
Medicine Hat	36,356	617	16.97	459	12.63	249	6.85
Morinville	3,398	141	41.49	26	7.65	11	3.24
Nanton	1,413	11	7.78	16	11.32	14	9.91
Okotoks	2,616	59	22.55	24	9.17	14	5.35
Olds	4,299	88	20.47	50	11.63	43	10.00
Oyen	1,008	13	12.90	13	12.90	9	8.93
Peace River	5,692	146	25.65	94	16.51	42	7.38

Births, Deaths and Marriages
Alberta Municipalities of Population
1,000 or Greater, 1979

Municipality Name	Population 1979*	Births by Residence of Mother	Rate/ 1,000	Marriages by Place of Event	Rate/ 1,000	Deaths by Residence of Deceased	Rate/ 1,000
Picture Butte	1,329	28	21.07	9	6.77	16	12.04
Pincher Creek	3,825	87	22.75	53	13.86	25	6.54
Ponoka	4,845	64	13.21	87	17.96	83	17.13
Provost	1,478	24	16.24	15	10.15	20	13.53
Raymond	2,655	88	33.15	19	7.16	28	10.55
Red Deer	39,370	715	18.16	525	13.34	234	5.94
Redcliff	3,473	90	25.91	9	2.59	24	6.91
Redwater	1,767	43	24.34	12	6.79	19	10.75
Rimbey	1,687	29	17.19	40	23.71	27	16.00
Rocky Mountain House	4,010	120	29.93	105	26.18	37	9.23
Slave Lake	3,821	98	25.64	38	9.95	16	4.19
Smoky Lake	1,121	20	17.84	13	11.60	24	21.41
Spirit River	1,020	34	33.33	26	25.49	16	15.69
Spruce Grove	8,411	263	31.27	76	9.04	29	3.45
St. Albert	28,718	536	18.66	227	7.90	74	2.58
St. Paul	4,710	127	26.96	73	15.50	37	7.86

Births, Deaths and Marriages
Alberta Municipalities of Population
1,000 or Greater, 1979

Municipality Name	Population 1979*	Births by Residence of Mother	Rate/ 1,000	Marriages by Place of Event	Rate/ 1,000	Deaths by Residence of Deceased	Rate/ 1,000
Stettler	4,696	97	20.66	75	15.97	40	8.52
Stony Plain	3,884	119	30.64	71	18.28	35	9.01
Strathmore	2,479	79	31.87	29	11.70	16	6.45
Sundre	1,546	36	23.29	18	11.64	18	11.64
Swan Hills	2,553	46	18.02	2	0.78	4	1.57
Sylvan Lake	3,345	87	26.01	38	11.36	27	8.07
Taber	5,556	107	19.26	72	12.96	56	10.08
Three Hills	1,831	48	26.22	32	17.48	18	9.83
Tofield	1,369	15	10.96	21	15.34	22	16.07
Turner Valley	1,172	19	16.21	5	4.27	7	5.97
Two Hills	1,326	20	15.08	8	6.03	20	15.08
Valleyview	1,716	154	89.74	33	19.23	46	26.81
Vauxhall	1,075	21	19.53	16	14.88	11	10.23
Vegreville	4,281	81	18.92	60	14.02	71	16.58
Vermilion	3,455	81	23.44	46	13.31	47	13.60
Viking	1,227	20	16.30	23	18.74	23	18.74

Births, Deaths and Marriages
Alberta Municipalities of Population
1,000 or Greater, 1979

Municipality Name	Population 1979*	Births by Residence of Mother	Rate/ 1,000	Marriages by Place of Event	Rate/ 1,000	Deaths by Residence of Deceased	Rate/ 1,000
Vulcan	1,514	27	17.83	13	8.59	21	13.87
Wainwright	4,115	77	18.71	38	9.23	44	10.69
Westlock	3,824	76	19.87	66	17.26	62	16.21
Wetaskiwin	8,592	144	16.76	167	19.43	96	11.17
Whitecourt	4,758	130	27.32	39	8.20	24	5.04

* Alberta Municipal Affairs Official Population List, 1979

1 Birthrate is very low in Lloydminister because the hospital is located on the Saskatchewan side of the border. Therefore, births to Alberta residents in hospital are not recorded as Alberta events, but will be included in the Statistics Canada figures when out-of-province events are added. This may also affect the death rates as deaths occurring in the hospital would be recorded in the same manner.

COMPARATIVE VITAL STATISTICS FOR SELECTED REGIONS AND COUNTRIES FOR 1978

D. Nagnur
Demographer
Vital Statistics and
Disease Registries Section
Health Division

August 1980

Comparative Vital Statistics for Selected Regions and Countries

The 1978 annual vital statistics reports for Canada have all been published during the last few months and the main indicators of vital events are already available. With the availability of international figures recently, we have been able to prepare and present, in the following set of tables, comparative rates and ratios for selected countries for the latest available year with those for Canada for the year 1978. Following the suggestions of several users, comparative tables of infant, neonatal and post-neonatal mortality, which were included in the set for last year, have been continued. With the significant declines in infant mortality in recent years in Canada, these tables might be found particularly interesting. An additional table presenting the death rates by 15 major causes in Canada, along with corresponding comparative rates for the United States for 1978 has been included in the list for this year. Any comments and suggestions regarding improvements or additions to this list of tables would be appreciated. The counts and rates for countries other than Canada in Tables 1, 2 and 3 are compiled from the United Nations Demographic Yearbook, 1978. As she has done in the previous years, Kate Picco has ably assisted in compiling and preparing these tables.

WORLD SUMMARY OF VITAL RATES

	Estimated 1978 Population (in Millions)	Rate per 1,000 population		
		Births 1970-1975	Deaths 1970-1975	Rate of Natural Increase
1. World	4,258	31	12	19
2. Africa	442	46	19	27
3. America	591	27	9	18
North America	242	16	9	7
Latin America	349	36	9	27
4. Asia	2,461	34	13	21
5. Europe (except U.S.S.R.)	480	16	10	6
6. Oceania	22	25	9	16
7. U.S.S.R.	262	18	8	10

Reference: U.N. Demographic Yearbook, 1978.

COMPARATIVE VITAL STATISTICS DATA FOR SOME SELECTED COUNTRIES

Country	Year	Population in Millions	Rate per 1,000 Population			Rate per 1,000 Population		Rate per 1,000 Live Births	Expectation of Life at Birth (1)	
			Births	Deaths	Natural Increase	Marriages	Divorces	Infant Mortality	Male	Female
Canada	1974	22.45	15.6	7.4	8.2	8.9	2.0	15.0		
	1975	22.69	15.8	7.3(2)	8.4(2)	8.7	2.2	14.3(2)		
	1976	22.99	15.7	7.3	8.4	8.4	2.4	13.5(2)		
	1977	23.29	15.5	7.2	8.3	8.0	2.4	12.4	70.2	77.5
	1978	23.48	15.3	7.2	8.1	7.9	2.4	12.0		
Australia	1978	14.25	15.8	7.6	8.2	7.2	3.2(6)	12.5(6)	67.6	74.2
Belgium	1978	9.84	12.4	11.7	0.7	6.8	1.4	11.9(6)	67.8	74.2
Czechoslovakia	1978	15.14	18.4	11.5	6.9	8.9	2.2	18.7	67.0	74.1
Denmark	1978	5.10	12.2	10.4	1.8	5.6	2.5	8.9	71.1	76.8
Finland	1978	4.75	13.5	9.2	4.3	6.3	2.1	12.0(6)	67.4	75.9
France	1977	53.28(7)	14.0	10.1	3.9	6.9	1.2(5)	11.4	69.2	77.2
Germany, Federal Republic of	1978	61.31	9.3	11.8	-2.5	5.4	1.8(5)	15.5(6)	68.6	75.2
Greece	1977	9.36(7)	15.4	8.9	6.5	8.0	0.5	20.3	70.1	73.6
Hungary	1978	10.69	15.7	13.1	2.6	8.6	2.6(6)	24.3	66.5	72.4
Ireland	1977	3.24(7)	21.4	10.5	10.9	6.1	N/A	15.7	68.8	73.5
Israel	1977	3.69(7)	26.4	6.9	19.5	8.1	1.0	17.8	71.3	74.7
Italy	1977	56.70(7)	13.2	9.6	3.6	6.1	0.2	17.6	69.0	74.9
Japan	1977	114.90(7)	15.5	6.0	9.5	7.3	1.1	8.9	72.2	77.4
Mexico	1975	66.94(7)	42.0(3)	8.6(3)	33.4(3)	6.9(5)	0.3(5)	54.7(5)	62.8	66.6
Netherlands	1978	13.94	12.6	8.2	4.4	6.4	1.6	9.5	72.0	78.4
New Zealand	1977	3.11(7)	17.4	8.4	9.0	7.3	1.7	14.2	68.6	74.6
Norway	1978	4.06	12.7	9.9	2.8	5.8	1.5(6)	9.2(6)	72.1	78.4
Poland	1978	35.01	19.0	9.3	9.7	9.3	1.1	22.4	66.9	74.6
Scotland	1978	5.18	12.4	12.6	-0.2	7.3	1.7(6)	12.9	67.2	73.6
Spain	1977	36.78(7)	18.0	7.7	10.3	7.0	N/A	15.6	69.7	75.0
Sweden	1978	8.28	11.2	10.8	0.4	4.6	2.4	7.7	72.1	77.8
Switzerland	1978	6.34	11.3	9.0	2.3	5.9	1.6	9.8(6)	70.3	76.2
United Kingdom	1977	55.82(7)	11.8	11.7	0.1	7.3(5)	2.4(5)	14.0	67.8	73.8
United States	1977	218.06(7)	15.3	8.8	6.5	10.1	5.1	14.0	68.7	76.5
U.S.S.R.	1977	261.57(7)	18.1	9.6	8.5	10.7	3.5	27.7(4)	64.0	74.0

(1) Figures refer to the latest available years and vary from 1965 to 1977.
(2) Estimated.
(3) Estimates prepared by the United Nations Population Division for 1970 - 1975.
(4,5,6,7) Refer to the years different from those in column one; 4 prepresents 1974, 5 represents 1976, 6 represent 1977 and 7 represents 1978.
Ref.: Vital Statistics Annual Reports, 1978.
U.N. Demographic Yearbook 1978; refer to same for detailed footnotes.

Table - DN-KP-2-80

Comparative Infant Mortality Statistics for Some Selected Countries

Country	Year	Stillbirth Ratio(1)	Death Rates(1)				
			Under 1 day	1-6 days	7-27 days	28-364 days	Total Infant(2)
Canada	1978	6.2	4.4	2.4	1.3	3.9	12.0
Australia	1977	6.8	5.1	2.3	1.3	3.8	12.5
Belgium	1976	9.0	5.0	4.2	1.5	4.6	15.3
Czechoslovakia	1976	6.5(7)	7.9	5.6	2.3	5.2	21.0
Denmark	1976	6.6*	3.0*	3.0*	1.1*	2.9*	10.2*
Finland	1976	5.6*	2.9*	3.5*	1.2*	2.3*	9.9*
France (3)	1976	10.4	2.2	4.1	1.7	4.5	12.5
Germany, Federal Republic of	1977	6.5	3.8	4.6	1.8	5.2	15.5
Greece	1976	12.3	5.0	8.1	3.8	5.7	22.5
Hungary	1977	8.9	10.1	8.2	2.6	5.4	26.2
Ireland	1975	11.5*	5.9	4.3	1.7	5.6	17.5
Israel	1977	8.8*	4.1	4.8	2.3	6.6	17.8
Italy	1976	9.4(7)	5.8	6.6	2.4	4.7	19.5
Japan	1977	9.1	2.1	2.8	1.2	0.6	8.9
Mexico	1975	17.4(6)	3.2	10.3	7.5	31.8	52.8
Netherlands	1977	7.6	2.3	3.0	1.2	2.9	9.5
New Zealand	1977	7.6*	3.0*	3.6*	1.3*	6.3*	14.2*
Norway	1977	7.7*	2.4*	3.1*	0.9*	2.7*	9.2
Poland	1977	7.3	4.5	6.8	3.8	9.4	24.6
Scotland	1977	8.9*	5.6	3.9	1.7	4.8	16.1
Spain	1970	12.5(5)	N/A	N/A	N/A	10.7	20.8
Sweden	1976	5.5*	2.4*	2.8*	1.1*	2.0*	8.3*
Switzerland	1977	5.8*	3.6*	1.8*	1.1*	3.3*	9.8
United Kingdom	1976	9.8	4.7	3.5	1.5	4.6	14.3
United States	1975	11.5(4)	6.3	3.7	1.6	4.5	16.1

(1) Rates and ratios per 1,000 live births.
(2) These rates may be different from those shown in the earlier table because of the different year to which these refer.
(3) Excludes deaths of infants dying before registration of births.
(4,5,6,7) Refer to the years different from those in column one; 4 represents 1974, 5 represents 1975, 6 represents 1976 and 7 represents 1977.

* Rates estimated on the basis of data in the Demographic Yearbook, 1978.

Ref.: Vital Statistics Annual Reports, 1978.
U.N. Demographic Yearbook 1978; refer to same for detailed footnotes.

Death Rates for 15 Leading Causes of Death, Canada by Sex and United States, 1978

Causes of Death	Canada						United States	
	Male		Female		Both Sexes		Both Sexes	
	Rate per 100,000	Per cent to total deaths	Rate per 100,000	Per cent to total deaths	Rate per 100,000	Per cent to total deaths	Rate per 100,000	Per cent to total deaths
All causes	831.9	100.0	601.8	100.0	716.2	100.0	882.3	100.0
Diseases of the heart	288.8	34.7	202.1	33.6	245.2	34.2	333.9	37.8
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues	178.6	21.5	138.4	23.0	158.4	22.1	181.6	20.6
Cerebrovascular diseases	60.0	7.2	69.3	11.5	64.7	9.0	79.1	9.0
Accidents	67.0	8.1	28.3	4.7	47.5	6.6	49.5	5.6
Influenza and pneumonia	24.4	2.9	19.4	3.2	21.9	3.0	26.7	3.0
Suicide	22.4	2.7	7.3	1.2	14.8	2.1	15.0	1.7
Arteriosclerosis	12.2	1.5	15.1	2.5	13.6	1.9	13.7	1.6
Bronchitis, emphysema and asthma	18.7	2.2	6.3	1.0	12.5	1.8	13.4	1.5
Diabetes mellitus	11.6	1.4	13.2	2.2	12.4	1.7	12.6	1.4
Cirrhosis of liver	16.6	2.0	7.6	1.3	12.1	1.7	10.1	1.1
Certain causes of mortality in early infancy	9.0	1.1	6.4	1.1	7.7	1.1	10.0	1.1
Congenital anomalies	7.6	0.9	6.3	1.0	7.0	1.0	9.7	1.1
Nephritis and nephrosis	2.9	0.4	2.2	0.4	2.6	0.4	5.9	0.7
Homicide	3.5	0.4	1.5	0.3	2.5	0.4	3.7	0.4
Septicemia	1.0	0.1	0.7	0.1	0.8	0.1	3.6	0.4
All other causes	107.6	12.9	77.8	12.9	92.6	12.9	113.8	12.9
Total number of deaths		(97,116)		(71,063)		(168,179)	(Based on a 10 per cent sample of deaths)	

Ref.: Vital Statistics Quarterly Report - October-December, 1979, Catalogue 84-001.
Monthly Vital Statistics Report, Annual Summary for the United States, 1978.

Table - DN-KP-4-80

GLOSSARY OF TERMS

Vital Statistics: Records dealing with births, deaths, marriages and adoptions: all events which have to do with an individual's entrance into or departure from life, together with changes in civil status.

Live Birth: A complete expulsion or extraction from the mother, irrespective of the duration of the pregnancy, of a foetus in which, after expulsion or extraction, there is breathing, beating of the heart, pulsation of the umbilical cord or definite movement of a voluntary muscle, whether or not the umbilical cord has been cut or the placenta is attached.

Stillbirth: Foetal death of at least 20 weeks gestation or 500 grams weight.

Gestation: Time between the conception and birth of an infant, the usual length being 40 weeks.

Wedlock: For purpose of this report, in-wedlock means that the parents of the child are married to each other at the time of the birth, or are subsequently married and have changed the birth registration.

Birth Order: Number of live births to the mother, including this birth.

Infant Death: Death of a child between birth and one year of age.

Neo-natal Death: Death of an infant 28 days of age or less.

Natural Increase: Excess of births minus deaths.

LIST OF 72
SELECTED CAUSES OF DEATH

9th Revision

INTERNATIONAL CLASSIFICATION
OF DISEASES

LIST OF 72 SELECTED CAUSES OF DEATH

NUMBER	CAUSE OF DEATH	ICD9 CODE
1	Shigellosis and amebiasis	004,006
2	Certain other intestinal infection	007-009
	Tuberculosis	010-018
3	Tuberculosis of respiratory system	010-012
4	Other Tuberculosis	013-018
5	Whooping cough	033
6	Streptococcal sore throat, scarlatina and erysipelas	034-035
7	Meningococcal infection	036
8	Septicemia	038
9	Acute poliomyelitis	045
10	Measles	055
11	Viral hepatitis	070
12	Syphilis	090-097
13	All other infectious and parasitic diseases	001-003,005,020-032,037,039-041 046-054,056-066,071-088,098-139
	Malignant neoplasms, including neoplasms of lymphatic and hematopietic tissues	140-208
14	Malignant neoplasms of lip, oral cavity and pharynxf	140-149
15	Malignant neoplasms of digestive organs and peritoneum	150-159
16	Malignant neoplasms of respiratory and intrathoracic organs	160-165
17	Malignant neoplasms of breast	174-175
18	Malignant neoplasms of genital organs	179-187
19	Malignant neoplasms of urinary organs	188-189
20	Malignant neoplasms of all other and unspecified sites	170-173,190-199
21	Leukemia	204-208
22	Other malignant neoplasms of lymphatic and hematopoietic tissues	200-203
23	Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behaviour and of unspecified nature	210-239
24	Diabetes mellitus	250
25	Nutritional deficiencies	260-269
26	Anemias	280-285
27	Meningitis	320-322
	Major cardiovascular diseases	390-448
	Diseases of heart	390,398,402,404-429
28	Rheumatic fever and rheumatic heart disease	390-398
29	Hypertensive heart disease	402
30	Hypertensive heart and renal disease	404
	Ischemic heart disease	410-414

LIST OF 72 SELECTED CAUSES OF DEATH - Continued

NUMBER	CAUSE OF DEATH	ICD9 CODE
31	Acute myocardial infarction	410
32	Other acute and subacute forms of ischemic heart disease	411
33	Angina pectoris	413
34	All other forms of chronic ischemic heart disease	412-414
35	Other diseases of endocardium	424
36	All other forms of heart disease	415-423, 425-429
37	Hypertension with or without renal disease	401,403
	Cerebrovascular diseases	430-438
38	Intracerebral and other intracranial hemorrhage	431-432
39	Cerebral thrombosis and unspecified occlusion of cerebral arteries	434.0,434.9
40	Cerebral embolism	434.1
41	All other and late effects of cerebrovascular diseases	430,433,435-438
42	Atherosclerosis	440
43	Other diseases of arteries, arterioles and capillaries	441-448
44	Acute bronchitis and bronchiolitis	466
	Pneumonia and influenza	480-487
45	Pneumonia	480-486
46	Influenza	487
	Chronic obstructive pulmonary diseases and allied conditions	490-496
47	Bronchitis, chronic and unspecified	490-491
48	Emphysema	492
49	Asthma	493
50	Other chronic obstructive pulmonary diseases and allied conditions	494-496
51	Ulcer of stomach and duodenum	531-533
52	Appendicitis	540-543
53	Hernia of abdominal cavity and intestinal obstructions without mention of hernia	550-553,560
54	Chronic liver disease and cirrhosis	571
55	Cholelithiasis and other disorders of gallbladder	574-575
	Nephritis, nephrotic syndrome and nephrosis	580-589
56	Acute glomerulonephritis and nephrotic syndrome	580-581
57	Chronic glomerulonephritis, nephritis and nephropathy not specified as acute or chronic, and renal sclerosis, unspecified	582-583,587

LIST OF 72 SELECTED CAUSES OF DEATH - Continued

NUMBER	CAUSE OF DEATH	ICD9 CODE
58	Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause	584-586,588-589
59	Infections of kidney	590
60	Hyperplasia of prostate	600
	Complications of pregnancy, childbirth, and the puerperium	630-676
61	Pregnancy with abortive outcome	630-638
62	Other complications of pregnancy, childbirth, and the puerperium	640-676
63	Congenital anomalies	740-759
	Certain conditions originating in the perinatal period	760-779
64	Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome	767-769
65	Other conditions originating in the perinatal period	760-766,770-779
66	Symptoms, signs, and ill-defined conditions	780-799
67	All other diseases	Residual
	Accidents and adverse effects	E800-E949
68	Motor vehicle accidents	E810-E825
69	All other accidents and adverse effects	E800-E807,E826-E949
70	Suicide	E950-E959
71	Homicide and legal intervention	E960-E978
72	All other external causes	E980-E999

LIST OF 10 SELECTED CAUSES OF INFANT DEATH

NUMBER	CAUSE OF DEATH	ICD9 CODE
1	Certain gastrointestinal diseases	008-009, 535, 555-588
2	Pneumonia and influenza	480-487
3	Congenital anomalies	740-759
4	Disorders relating to short gestation and unspecified low birthweight	765
5	Birth trauma	767
6	Intrauterine hypoxia and birth asphyxia	768
7	Respiratory distress syndrome	769
8	Other conditions originating in the perinatal period	760-764, 766, 770-779
9	Sudden infant death syndrome	798.0
10	All other causes	Residual